MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2015

| CALENDAR TE City of Senatobi | |
|--|--|
| Public Water Sup | ply Name |
| 0690005 | |
| List PWS ID #s for all Community Water | |
| The Federal Safe Drinking Water Act (SDWA) requires each Con Consumer Confidence Report (CCR) to its customers each year system, this CCR must be mailed or delivered to the customers, publicustomers upon request. Make sure you follow the proper proced email a copy of the CCR and Certification to MSDH. Please checkers. | mmunity public water system to develop and distribute a Depending on the population served by the public water lished in a newspaper of local circulation, or provided to the ures when distributing the CCR. You must mail, fax or ck all boxes that apply. |
| Customers were informed of availability of CCR by: (Att | tach copy of publication, water bill or other) |
| Advertisement in local paper (attach of On water bills (attach copy of bill) Email message (MUST Email the me Other | ssage to the address below) |
| Date(s) customers were informed:/, | |
| CCR was distributed by U.S. Postal Service or other methods used | direct delivery. Must specify other direct delivery |
| Date Mailed/Distributed: / / | |
| CCR was distributed by Email (MUST Email MSDH a c As a URL (Provide URL As an attachment As text within the body of the email n | |
| CCR was published in local newspaper. (Attach copy of p | oublished CCR or proof of publication) |
| Name of Newspaper: Tate Record | |
| Date Published: 06 / 21 / 2016 | |
| CCR was posted in public places. (Attach list of location | Date Posted: / / |
| CCR was posted on a publicly accessible internet site at the | he following address (<u>DIRECT URL REQUIRED</u>): |
| CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report public water system in the form and manner identified above the SDWA. I further certify that the information included in the water quality monitoring data provided to the public Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.) | we and that I used distribution methods allowed by this CCR is true and correct and is consistent with |
| Deliver or send via U.S. Postal Service: Bureau of Public Water Supply | May be faxed to: (601)576-7800 |
| P.O. Box 1700 Jackson, MS 39215 | May be emailed to: |
| CCR Due to MSDH & Customers by July 1, 2016! | water.reports@msdh.ms.gov |
| | |

2016 JUN 24 AM 10: 59

City of Senatobia 2015 Consumer Confidence Report ... PWS ID# 0690005

Spanish (Espanol)

Spatiaco (expansio per la califaction de la califaction de la califaction de su agua pomble. Por favor les esse informe o comuniquese con alguien que pueda traducir la informacion.

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a anapshot of Jast year's water quality. We are committed to providing you with information because informed customers are our best.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemistherapy, persons who have undergoine organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infinits can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosportdium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from the Lower Wilcox Aquifer. The City has 5 deep wells to serve its

Source water assessment and its availability

A source water assessment has been completed and copies are available at the Public Works Department Office located at 405 Strayborn Street

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water posses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

be obtained by calling the Environmental Protection Agency's (Er.A.) Sate Drimaing water Hotline (800-426-4791).

The sources of drinking water (both tap water and bothled water) include rivers, lakes, streams, ponds, reservoirs, Springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring mineralls and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human ectivity microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife, morganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming, pesticides and harbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and velatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems, and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to sesure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain continuants in water provided by public water systems. Pood and Drug Administration (PDA) regulations establish limits for contaminants in bothled water which must provide the same protection for public leadth.

How can I get involved?

You are welcome to call our office at 562-562-8288 Our office hours are 8:00 AM to 4:30 PM Monday through Friday.

Regulation Governing Fluoridation of Community Water Supplies

Magnitudes Governing Futurestries of Community Water Supplies",
MS0690005 is required to report certain results pertaining to fluoridation of our water system.
The number of menths in the previous calendar year that average fluoride sample results were
within the optimal range of 0.7 - 1.3 ppm was 3. The percentage of fluoride sample followed
in the previous calendar year that was within the optimal range of 0.7 - 1.3 ppm was 40%.

Water Quality Data Table

In order to ensure that top water is set to clear. BPA 1900 are regulations which film the extreme of contaminants in water provided by politic water systems. The table below liter all of the delating water contaminants that we detected delicing the salicinal year of the report. Although many more consuminants were based, only those substances listed below were found in your water. All saterous of sinking water contains most particular of the salicinal provided in the provided provided in the salicinal provided pr

| Commission ! | 140.144 140.144 140.144 | #10. 17. | | | _ | - | | Transit See in |
|--|--|-------------|------------|------|------|--|------------|---|
| | | | | | | | | |
| Chlorine (sa vill) (ppm) | • | 1 | 1.00 | .03 | 2.20 | 2015 | Но | When eachier a seed as occurs microbes |
| Tf:Elkis [Tomi Tritis]omothenes] (ppb) | NA | 140 | 32.7 | NA | NA | 2013 | No | By-product of drasking water disinfection |
| Haloscetic scids HasS (ppb) | NA. | 60 | 13 | NA. | NA | 2013 | No | By-product of drinking water disinfection |
| Floride (ppm) | + | | 976 | .404 | .976 | 2013 | No | Erosion of natural doposite; Water additive which promotes strong teeth, Discharge from facilities and |
| Bartum (Ppm) | . 2 | 2 | 018 | .D10 | .018 | 2013 | | aluminum factorius Discharge of drilling wester- discharge from mosal refinaries; prosion of matural deposits |
| Company of the Company | M.T. | <u></u>] |) —) — | | | | Live | Femilia Security |
| Lead - kingar kesebal Kenningan sang (1974) | Source Contract Contr | | ī | 1418 | - | | No | Correston of household plumbing systems; Brusso of natural deposits |
| Casper acaps in al Hamestone aga Japan | 7,1 | .11 | ** | Jüs | • | • | No | Corrosion of household |
| kan kanggang Ter | | | T. | | | | Definition | |
|) PP | | | 丰 | | | ts per millians, or milligrams per liter (mg/L) ts per billion, or murograms per liter (up/L) | | |

| THE PERSON NAMED IN POST OF PERSONS | |
|-------------------------------------|--|
| i wa | - Definition |
| MCLG | MCLO: Maximum Contentium Level Gost The level of a contentment in drinking water below which there is no known or expected risk to health, MCLGs allow for a megany of seriety |
| MCL | MCE: Maximum Contaminant Love): The highest lovel of a contaminant that is allowed in drinking water. MCE are are as close to the MCE of an facility using the best available transmit technology. |
| π | TT: Transport Tootsique: A required process intended to reduce the level of a contember in chinking water |
| AL. | AL: Action Level: The constant atom of a contaminant which, if accounted, fragues resument or other requirements which a water system must fullow. |
| Variances and Exemptions | Versances and Examptions: State or EPA permission not to stoot an MCL or a treatment sociality a under certain conditions. |
| MRDLG | MRDLG: Maximum residual disinfection level gent. The level of a drinking water distributes below which there is no known or expound that to beach. MRDLGs do not respect the benefits of the use of distributes to control microfistal consentiums. |
| MIRIDE | MRDL: Meximum: maideal disjurbatuar level. The fugicest level of a distributure allowed in delating water. There is convincing evidence that addition of a disfributure is necessary for control of microbial control in the property of the control of microbial control intents. |
| MENA | MNR: Musbored Not Regulated |
| MCPL | MPL: State Assigned Maximum Formulable Loyel |

NA: not applicable ND: Not dot

Address P.O. Box 1020 Sanatobia, MS 38668 Phone: 662-562-8288

Tate Record

Senatobia, Mississippi

PROOF OF PUBLICATION STATE OF MISSISSIPPI, Tate County

| I, Shirley Trimm, Clerk of Tate | |
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| a public newspaper printed and pu | |
| in the City of Senatobia, in said and State, do solemnly swea | - |
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| water Report | |
| notice of which the one hereto | |
| is a true copy, has been published | |
| newspaper once a week for the p | |
| / consecutive weeks | , to-wit: |
| Dates of issues pu | blished: |
| June 21 | _, 2016 |
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| Shirley Trium | |
| 4.41.69 | Clerk |
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